



IFW

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Yu et al.

Confirmation Number: 9149

Serial No.: 10/733,096

Group Art Unit: 2816

Examiner: Wambach, Margaret

Filed: 12/11/2003

TKHR Docket No. 250122-1070

Top-Team Ref. 0632-9408-US

For: **BI-DIRECTIONAL SHIFT-REGISTER CIRCUIT**

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 21, 2004.

Signature – Hui Chin Barnhill

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop –Amendment  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Office Action mailed June 17, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.